

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box. 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600,382	06/20/2003	Brian J. Cragun	ROC920030127US1	8521
7590 04/06/2005		EXAMINER		
William J. Mc			v =	
IBM Corporation, Dept. 917 3605 Highway 52 North			ART UNIT	PAPER NUMBER
Rochester, MN 55901-7829			2171	

DATE MAILED: 04/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

NOTICE UNDER 37 CFR 1.251 - Pending Application

☐ The file on the cover sheet cannot be located after a reasonable search. Therefore, the Office is initiating the reconstruction of the file of the above-identified application pursuant to the provisions of 37 CFR 1.251.

Applicant is hereby requested to provide a copy of applicant's record (if any) of all of the correspondence between the Office and applicant for the above-identified application (except for U.S. patent documents), a list of such correspondence, and a statement that the copy is a complete and accurate copy of applicant's record of all of the correspondence between the Office and the applicant for the above-identified application (except for U.S. patent documents), and whether applicant is aware of any correspondence between the Office and applicant for the above-identified application that is not among applicant's records.

the Office and applicant for the above-identified application that is not among applicant's records.					
The following paper(s) pertaining to the above-identified application cannot be located after a reasonable search:					
Oath and Notice of File Missing Parts dated 10/28	3/03 are missing				
Therefore, the Office is initiating the reconstruction	of such paper(s) pursuant to the provisions of 3 7 CFR 1.251.				
Applicant is hereby requested to provide a copy of t complete and accurate copy of applicant's record of s	the paper(s) listed above and a statement that the copy of such paper(s) is a such paper(s).				
sheet or any copy of the paper(s) listed, applicant n	respondence between the Office and the applicant for the file listed on the cover nust reply to this notice by providing a statement that applicant does not possess and the applicant for the above-identified application.				
☐ A printout from PALM of the contents of the file	of the above-identified application is included with this notice.				
Direct the reply to this notice to:	U. S. Patent and Trademark Office Mail Stop: Duplicates Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450				
Direct questions concerning this notice to:	Image Assistance Center/ Customer Service				
	1-(888)-786-0101				

PTO Doc. Code: R251.NTC (Rev. 03/05)

COMMISSIONER FOR PATENTS

Approved for use through 07/31/2006.OMB 0651-0031 U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

In re Application of:	Brian J. Cragun and et al.			
Application No.:	10/600382			
Filing Date:	06/20/2003			
Title:	HETEROGENEOUS MULTI-LEVEL EXTENDABLE INDEXING FOR GENERAL PURPOSE ANNOTATION SYSTEMS			
Direct to:	U. S. Patent and Trademark Office Mail Stop: Duplicates Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450			
NOTICE UNDER 37 CFR 1.251 – Pending Application				
Statement (check the appropriate box):				
between the Office and the applic	reply is a complete and accurate copy of applicant's record of all of the correspondence cant for the above-identified application (except for U.S. patent documents), and applicant is between the Office and applicant for the above-identified application that is not among			
☐The copy of the paper(s) listed of such paper(s).	I in the notice under 37 CFR 1.251 is/are a complete and accurate copy of applicant's record			
applicant for the above-identifi	cant are applicant's complete record of all of the correspondence between the Office and the ed application (except for U.S. patent documents), and applicant is not aware of any fice and the applicant for the above-identified application that is not among applicant's			
☐ Applicant does not possess any application.	y record of the correspondence between the Office and the applicant for the above identified			
Date	Signature			
	Typed or printed name			

A Copy of this notice should be returned with the reply.

Burden Hour Statement: This collection of information is required by 37 CFR 1.251. The information is used by the public to reply to a request for copies of correspondence between the applicant and the USPTO in order to reconstruct an application file. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 60 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

PTO Doc Code: R251.RES (Rev. 03/05)